| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 3327 | 711/151 or 711/158 or 711/167 or 711/168 | USPAT | OR | OFF | 2005/07/15 09:17 |
| L2 | 838 | 710/39 or 710/40 | USPAT | OR | OFF | 2005/07/15 09:17 |
| L3 | 30038 | ((prioritiz$3 reorder$3 schedul$3) near5 request) (queues near5 priority) (FIFO) | USPAT | OR | ON | 2005/07/15 09:18 |
| L4 | 90 | 711/147 and ((prioritiz$3 re$1order$3 out$1of$1order) near10 (requests queues) ) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/07/15 09:18 |
| L5 | 28 | ((available unavailable) near4 (memory location adress bank)) same ((ordering reordering) near7 requests) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/07/15 09:19 |
| L6 | 849 | ((available unavailable) near4 (memory location adress bank)) same (age old timestamp) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/07/15 09:19 |
| L7 | 1583 | (ordering reordering schedul$3) same ((available unavailable) near4 (memory location adress bank)) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/07/15 09:20 |
| L8 | 787 | ((availab$5 near5 (memory page block bank address resoures)) and ((age old timestamp time$2stamp) near8 request)) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/07/15 09:20 |
| L9 | 945 | 1 and 3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/07/15 09:20 |
| L10 | 44 | 1 and 4 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/07/15 09:20 |
| L11 | 14 | 1 and 5 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/07/15 09:20 |
| L12 | 19 | 1 and 6 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/07/15 09:21 |
| L13 | 60 | 1 and 7 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/07/15 09:21 |
| L14 | 22 | 1 and 8 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/07/15 09:26 |
| L15 | 391 | 2 and 3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/07/15 09:21 |
| L16 | 11 | 2 and 4 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/07/15 09:21 |
| L17 | 3 | 2 and 5 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/07/15 09:21 |
| L18 | 5 | 2 and 6 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/07/15 09:21 |
| L19 | 10 | 2 and 7 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/07/15 09:21 |
| L20 | 3 | 2 and 8 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/07/15 09:21 |

| S1 | 1150 | 711/147 | USPAT | OR | OFF | 2003/09/02 14:38 |
|---|---|---|---|---|---|---|
| S2 | 5899 | ((prioritiz$3 reorder$3 schedul$3) near5 request) (queues near5 priority) | USPAT | OR | ON | 2003/01/15 12:13 |
| S3 | 23200 | ((prioritiz$3 reorder$3 schedul$3) near5 request) (queues near5 priority) (FIFO) | USPAT | OR | ON | 2005/07/15 09:18 |
| S4 | 7750 | ((prioritiz$3 reorder$3 schedul$3) near5 request) (queues near5 priority) ( queues near5 FIFO) | USPAT | OR | ON | 2003/01/15 14:47 |
| S5 | 164 | 711/147 and (((prioritiz$3 reorder$3 schedul$3) near5 request) (queues near5 priority) ( queues near5 FIFO)) | USPAT | OR | ON | 2003/01/15 12:15 |
| S6 | 2616 | (prioritiz$3 re$1order$3 out$1of$1order) near10 (requests queues) | USPAT | OR | ON | 2003/01/15 14:48 |
| S7 | 0 | ((prioritiz$3 re$1order$3 out$1of$1order) near10 (requests queues) ) and @ad < "1996" | USPAT | OR | ON | 2003/01/15 14:36 |
| S8 | 54 | 711/147 and ((prioritiz$3 re$1order$3 out$1of$1order) near10 (requests queues) ) | USPAT | OR | ON | 2005/07/15 09:18 |
| S9 | 565 | ((prioritiz$3 re$1order$3 out$1of$1order) near10 (requests queues) ) and (queues near5 (priority prioritizer prioritizing)) | USPAT | OR | ON | 2003/01/15 13:37 |
| S10 | 9 | 711/147 and (((prioritiz$3 re$1order$3 out$1of$1order) near10 (requests queues) ) and (queues near5 (priority prioritizer prioritizing))) | USPAT | OR | ON | 2003/01/15 13:37 |
| S11 | 865 | ((prioritiz$3 re$1order$3 out$1of$1order) near10 (requests queues) ) and FIFO | USPAT | OR | ON | 2003/01/15 13:40 |
| S12 | 7 | 711/147 and (((prioritiz$3 re$1order$3 out$1of$1order) near10 (requests queues) ) and (queues near5 (priority prioritizer prioritizing))) and (((prioritiz$3 re$1order$3 out$1of$1order) near10 (requests queues) ) and FIFO) | USPAT | OR | ON | 2003/01/15 13:41 |
| S13 | 47706 | (available unavailable) near10 (memory location adress) | USPAT | OR | ON | 2004/11/22 09:29 |
| S14 | 199 | (((prioritiz$3 re$1order$3 out$1of$1order) near10 (requests queues) ) and (queues near5 (priority prioritizer prioritizing))) and ((available unavailable) near10 (memory location adress)) | USPAT | OR | ON | 2003/01/15 14:47 |
| S15 | 54 | ((available unavailable) near10 (memory location adress)) same ((prioritiz$3 re$1order$3 ordering) near10 (requests queues) ) | USPAT | OR | ON | 2003/02/06 18:12 |
| S16 | 71835 | (available unavailable non$1responding responding responsive) near10 (memory location adress bank) | USPAT | OR | ON | 2003/09/02 14:38 |
| S17 | 1328 | ((prioritiz$3 re$1order$3 ordering) near10 (requests queues) ) and ((available unavailable non$1responding responding responsive) near10 (memory location adress bank)) | USPAT | OR | ON | 2003/02/07 13:12 |
| S18 | 51 | 711/147 and (((prioritiz$3 re$1order$3 ordering) near10 (requests queues) ) and ((available unavailable non$1responding responding responsive) near10 (memory location adress bank))) | USPAT | OR | ON | 2003/01/15 15:17 |
| S19 | 111 | requests same (location near10 availability) | USPAT | OR | ON | 2003/01/15 16:23 |
| S20 | 84 | requests same (location near6 availability) | USPAT | OR | ON | 2003/01/15 16:22 |
| S21 | 70 | requests same (location near4 availability) | USPAT | OR | ON | 2003/01/15 16:41 |
| S22 | 55 | ((availab$5 unavailable ("not" adj1 availab$5)) near10 (memory location adress)) same ((prioritiz$3 re$1order$3 ordering) near10 (requests queues) ) | USPAT | OR | ON | 2003/01/16 10:57 |
| S23 | 2762 | (request near10 ((available busy) near10 (memory address location bank block section portion))) | USPAT | OR | ON | 2003/02/06 15:44 |
| S24 | 831 | (request near5 ((available busy) adj5 (memory address location bank block section portion))) | USPAT | OR | ON | 2003/02/06 15:45 |

| S25 | 664 | (request near5 ((available busy) adj5 (memory address location bank))) | USPAT | OR | ON | 2003/02/06 14:12 |
|---|---|---|---|---|---|---|
| S26 | 965 | queue and ((control controlling manager managing management) near5 requests near5 memory) | USPAT | OR | ON | 2003/02/06 14:13 |
| S27 | 325 | queue same ((control controlling manager managing management) near5 requests near5 memory) | USPAT | OR | ON | 2003/02/06 14:13 |
| S28 | 11 | ((request near5 ((available busy) adj5 (memory address location bank)))) same (queue same ((control controlling manager managing management) near5 requests near5 memory)) | USPAT | OR | ON | 2003/02/06 14:13 |
| S29 | 3360 | (control controlling manager managing management) near5 requests near5 memory | USPAT | OR | ON | 2003/02/06 15:45 |
| S30 | 1142 | (request near5 ((available busy idle ready unused) adj5 (memory address location bank block section portion))) | USPAT | OR | ON | 2003/02/06 18:10 |
| S31 | 11 | queues same ((control controlling manager managing management) near5 requests near5 memory ) same ((request near5 ((available busy idle ready unused) adj5 (memory address location bank block section portion)))) | USPAT | OR | ON | 2003/02/06 15:54 |
| S32 | 72 | ((control controlling manager managing management) near5 requests near5 memory ) same ((request near5 ((available busy idle ready unused) adj5 (memory address location bank block section portion)))) | USPAT | OR | ON | 2003/02/06 15:54 |
| S33 | 1263 | (request near5 ((availab$5 accessible busy idle ready unused) adj5 (memory address location bank block section portion))) | USPAT | OR | ON | 2003/02/06 18:11 |
| S34 | 3314 | (prioritiz$3 re$1order$3 ordering) near10 (requests queues) | USPAT | OR | ON | 2003/02/07 11:08 |
| S35 | 8 | ((request near5 ((availab$5 accessible busy idle ready unused) adj5 (memory address location bank block section portion))) ) same ((prioritiz$3 re$1order$3 ordering) near10 (requests queues) ) | USPAT | OR | ON | 2003/02/07 11:06 |
| S36 | 11808 | (queues request) same ((availab$5 accessible busy idle ready unused) near10 (memory address location bank block section portion)) | USPAT | OR | ON | 2003/02/07 11:07 |
| S37 | 111 | ((prioritiz$3 re$1order$3 ordering) near10 (requests queues)) same ((queues request) same ((availab$5 accessible busy idle ready unused) near10 (memory address location bank block section portion))) | USPAT | OR | ON | 2003/02/07 11:08 |
| S38 | 292 | (prioritiz$3 re$1order$3 ordering) near10 ((availab$5 unavailab$5 busy non$1responding responding responsive) near10 (memory location adress bank)) | USPAT | OR | ON | 2003/02/07 13:14 |
| S39 | 23 | (prioritiz$3 re$1order$3 ordering) near10 ((unavailab$5 busy non$1responding responding responsive) adj3 (memory location adress bank)) | USPAT | OR | ON | 2003/02/07 13:20 |
| S40 | 5 | (prioritiz$3 re$1order$3 ordering) near10 ((unavailab$5 busy) adj3 (memory location adress bank)) | USPAT | OR | ON | 2003/02/07 13:25 |
| S41 | 9 | (prioritiz$3 re$1order$3 ordering) same ((unavailab$5 busy) adj3 (memory location adress bank)) | USPAT | OR | ON | 2003/02/07 13:31 |
| S42 | 12 | (prioritiz$3 re$1order$3 ordering) same ((unavailab$5 busy idl$3) adj3 (memory location adress bank)) | USPAT | OR | ON | 2003/02/07 13:38 |
| S43 | 235 | (prioritiz$3 re$1order$3 ordering) near20 (availab$5 near10 (memory location adress bank)) | USPAT | OR | ON | 2003/02/07 13:39 |
| S44 | 1435 | (prioritiz$3 (re$1order$3 and ordering)) near5 (queues request) | USPAT | OR | ON | 2003/02/07 15:38 |
| S45 | 3 | ((re$1order$3) near5 (queue requests)) near20 (availab$5 near10 (memory location adress bank)) | USPAT | OR | ON | 2003/02/07 13:47 |

| S46 | 4 | ((re$1order$3 re$1prioritiz$3 re$1arrang$3) near5 (queue requests)) near20 (availab$5 near10 (memory location adress bank)) | USPAT | OR | ON | 2003/02/07 13:48 |
|-----|-----|-----|-----|-----|-----|-----|
| S47 | 35 | (prioritiz$3 (re$1order$3 and ordering)) near20 (availab$5 near10 (memory location adress bank)) | USPAT | OR | ON | 2003/02/07 15:38 |
| S48 | 38 | (prioritiz$3 (re$1order$3 and ordering)) near20 (availab$5 near10 (memory location adress bank)) | USPAT | OR | ON | 2003/08/29 12:50 |
| S49 | 38 | (prioritiz$3 (re$1order$3 and ordering)) near20 (availab$5 near10 (memory location adress bank)) | USPAT | OR | ON | 2003/08/29 12:50 |
| S50 | 25 | (prioritiz$3 (re$1order$3 and ordering)) near10 ((availab$5 active) adj9 (memory location address bank)) | USPAT | OR | ON | 2003/08/29 13:02 |
| S51 | 54199 | (prioritiz$3 re$1order$3 order$3 schedul$3) near10 (request access) | USPAT | OR | ON | 2003/08/29 13:02 |
| S52 | 64960 | ((availab$5 active operative operable) adj9 (memory location address bank)) | USPAT | OR | ON | 2003/08/29 13:03 |
| S53 | 792 | ((prioritiz$3 re$1order$3 order$3 schedul$3) near10 (request access)) same ( ((availab$5 active operative operable) adj9 (memory location address bank)) ) | USPAT | OR | ON | 2003/08/29 13:03 |
| S54 | 223 | ((prioritiz$3 re$1order$3 order$3 schedul$3) near10 (request access)) near10 ( ((availab$5 active operative operable) adj9 (memory location address bank)) ) | USPAT | OR | ON | 2003/08/29 13:04 |
| S55 | 36314 | (available unavailable) near4 (memory location adress bank) | USPAT | OR | ON | 2003/09/02 14:39 |
| S56 | 719 | (ordering reordering) near7 requests | USPAT | OR | ON | 2003/09/02 14:45 |
| S57 | 12 | ((available unavailable) near4 (memory location adress bank)) same ((ordering reordering) near7 requests) | USPAT | OR | ON | 2005/07/15 09:18 |
| S58 | 711 | (ordering reordering schedul$3) same ((available unavailable) near4 (memory location adress bank)) | USPAT | OR | ON | 2005/07/15 09:20 |
| S59 | 190 | (ordering reordering schedul$3) near10 ((available unavailable) near4 (memory location adress bank)) | USPAT | OR | ON | 2003/09/02 16:11 |
| S60 | 1 | "6272600".pn. | USPAT | OR | OFF | 2003/09/15 15:10 |
| S61 | 1 | "5642494".pn. pn. | USPAT | OR | OFF | 2003/09/15 17:51 |
| S62 | 28114 | (order$3 reorder$3 schedul$3) near6 requests | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/03/30 10:37 |
| S63 | 2647 | age near5 (memory page block bank) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/03/30 11:10 |
| S64 | 65466 | availab$5 near5 (memory page block bank) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/03/30 11:09 |
| S65 | 1 | ((order$3 reorder$3 schedul$3) near6 requests ) same (age near5 (memory page block bank)) same (availab$5 near5 (memory page block bank)) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/03/30 10:44 |
| S66 | 2 | (((order$3 reorder$3 schedul$3) near6 requests ) same (age near5 (memory page block bank))) and (availab$5 near5 (memory page block bank)) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/03/30 10:45 |
| S67 | 77 | ((order$3 reorder$3 schedul$3) near6 requests ) and (age near5 (memory page block bank)) and (availab$5 near5 (memory page block bank)) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/03/30 10:46 |
| S68 | 9216 | (age old) near5 (memory page block bank) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/03/30 11:00 |

| S69 | 4 | ((order$3 reorder$3 schedul$3) near6 requests ) with ((age old) near5 (memory page block bank)) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/03/30 11:01 |
|---|---|---|---|---|---|---|
| S70 | 24 | ((order$3 reorder$3 schedul$3) near6 requests ) same ((age old) near5 (memory page block bank)) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/03/30 11:01 |
| S71 | 74927 | availab$5 near5 (memory page block bank address) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/03/30 11:10 |
| S72 | 15531 | (age old priority timestamp) near8 request | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/03/30 11:14 |
| S73 | 255 | (availab$5 near5 (memory page block bank address)) same ((age old priority timestamp) near8 request) | USPAT | OR | OFF | 2004/03/30 11:15 |
| S74 | 2948 | priority near5 queue | USPAT | OR | OFF | 2004/03/30 11:15 |
| S75 | 11 | ((availab$5 near5 (memory page block bank address)) same ((age old priority timestamp) near8 request)) same (priority near5 queue) | USPAT | OR | OFF | 2004/03/31 16:12 |
| S76 | 26 | ((availab$5 near5 (memory page block bank address resoures)) same ((age old timestamp time$2stamp) near8 request)) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/07/15 09:20 |
| S77 | 46936 | ((prioritiz$3 reorder$3 schedul$3) near5 request) (queues near5 priority) (FIFO) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/11/22 13:29 |
| S78 | 88781 | (available unavailable) near10 (memory location adress bank) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/11/22 09:30 |
| S79 | 8549 | ((prioritiz$3 reorder$3 schedul$3) near5 request) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/11/22 09:33 |
| S80 | 6593 | (queues near5 priority) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/11/22 09:31 |
| S81 | 6 | S78 same S79 same S80 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/11/22 09:31 |
| S82 | 366 | S78 and S79 and S80 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/11/22 09:33 |
| S83 | 10057 | ((prioritiz$3 reorder$3 schedul$3 prioritize prioritized prioritizing re-prioritiz$3) near8 request) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/11/22 14:19 |
| S84 | 11481 | (available unavailable open) adj (bank memory row) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/11/22 14:18 |
| S85 | 5 | S83 near8 S84 | USPAT; JPO | OR | ON | 2004/11/22 14:11 |
| S86 | 10 | S83 same S84 | USPAT; JPO | OR | ON | 2004/11/22 14:14 |
| S87 | 7255 | (available unavailable) adj (bank memory row) | USPAT | OR | ON | 2004/11/22 14:13 |
| S88 | 339 | S83 and S84 | USPAT; JPO | OR | ON | 2004/11/22 14:14 |
| S89 | 11312 | (available unavailable busy availability) adj (bank memory row) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/11/22 14:18 |

| S90 | 1030 | ((prioritiz$3 reorder$3 schedul$3 prioritize prioritized prioritizing re-prioritiz$3) near10 (age timestamp)) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/11/22 14:21 |
|------|------|------|------|------|------|------|
| S91 | 10 | S89 and S90 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/11/22 14:19 |
| S92 | 546 | (prioritiz$3 reorder$3 schedul$3 prioritize prioritized prioritizing re-prioritiz$3) same request same (age time$stamp) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/11/22 14:24 |
| S93 | 6 | S89 and S92 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/11/22 14:22 |
| S94 | 1 | "6026461".pn. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/11/23 11:37 |